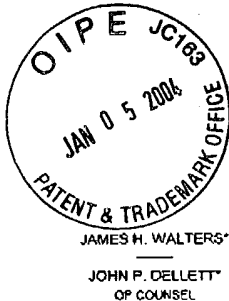


01/05/2004 14:47 5032247017

DELLETT & WALTERS US

PAGE 21
RECEIVED
CENTRAL FAX CENTER

JAN 05 2004



DELLETT AND WALTERS

PATENT AND TRADEMARK LAW

SUITE 1101

310 S.W. FOURTH AVENUE

PORTLAND, OREGON 97204-2304

U.S.A.

OFFICIAL

TELEPHONE
(503) 224-0115
FAX
(503) 224-7017
patents@oremainn.com
* Registered Patent Attorney

FACSIMILE COVER LETTER

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: Examiner S. H. Pak Art Unit: 2874
FAX NO: (703) 872-9306
LOCATION: U.S. Patent and Trademark Office
TC2800 Before Final
PHONE NO:
FROM: James H. Walters

WE ARE TRANSMITTING A TOTAL OF 9 PAGES
INCLUDING THIS COVER LETTER

DATE: January 5, 2004

TIME: 245P

Our ref: A-413 Your ref: 10/019,847

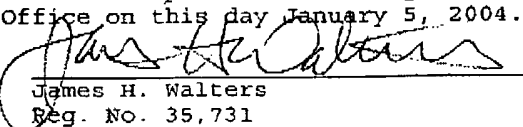
IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL BACK
AS SOON AS POSSIBLE AT (503) 224-0115

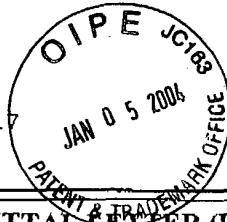
THIS MESSAGE IS A PRIVILEGED AND CONFIDENTIAL COMMUNICATION FOR
THE EXCLUSIVE USE OF THE ADDRESSEE. IT IS NOT TO BE COPIED OR
DISSEMINATED. IF YOU HAVE RECEIVED IT IN ERROR, PLEASE CALL US
IMMEDIATELY, COLLECT IF NECESSARY, AT (503) 224-0115.


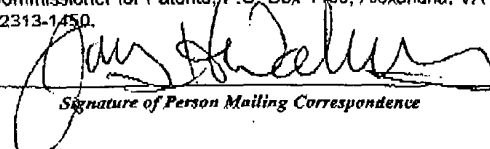
Enclosed please find a response to office action, transmittal, credit card
payment form for the extra claims fee (\$110) and the certificate of facsimile
transmission.

Certification of Facsimile Transmission

I hereby certify that this correspondence is being facsimile transmitted
to the Patent and Trademark Office on this day January 5, 2004.


James H. Walters
Reg. No. 35,731



AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. A-413	
Applicant(s): Toshikazu Segawa et al					
Serial No. 10/019,847	Filing Date 10/25/01	Examiner S. H. Pak	Group Art Unit 2874		
Invention: METHOD OF PRODUCING PHASE MASK FOR PROCESSING OPTICAL FIBER AND OPTICAL FIBER WITH BRAGG DIFFRACTION GRATING FABRICATED BY USING THE OPTICAL FIBER-PROCESSING PHASE MASK					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	20 =	10 x	\$18.00	\$180.00
INDEP. CLAIMS	1 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$180.00
<input type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input checked="" type="checkbox"/> A check in the amount of \$180.00 to cover the filing fee is enclosed. <input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: Jan. 5, 2004		
James H. Walters, Reg. No. 35,731 Customer number 802 Dellett & Walters Suite 1101, 310 SW 4th Ave. Portland, OR 97204-2304 US 503-224-0115					
<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on Jan 5, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 4.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Signature of Person Mailing Correspondence James H. Walters Typed or Printed Name of Person Mailing Correspondence </div>					
cc:					

P11LARGE/REV06

01/05/2004 14:47

5032247017

DELLETT & WALTERS US

PAGE 04



RECEIVED
CENTRAL FAX CENTER

PATENT

JAN 05 2004

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 5954

Toshikazu Segawa et al

Art Unit: 2874

S. N. 10/019,847

Examiner: S. H. Pak

Filed: October 25, 2001

For: METHOD OF PRODUCING PHASE MASK FOR PROCESSING OPTICAL FIBER
AND OPTICAL FIBER WITH BRAGG DIFFRACTION GRATING FABRICATED BY
USING THE OPTICAL FIBER-PROCESSING PHASE MASK

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the office action dated October 3, 2003,
please make the following amendments:

Claim amendments begin on page 2 of this document.

Remarks begin on page 6 of this document.

01/06/2004 SSESHE1 00000142 10019847

01 FC:1202

180.00 0P